

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV710217655US, on the date shown below in an envelope addressed to: MS Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: December 28, 2005

Signature:

*Debra V. Wieser*  
(Debra V. Wieser)

Docket No.: 04995/136001  
(PATENT)



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Noriyuki Sudou

Confirmation No.: 5101

Application No.: 10/782,618

Group Art Unit: 3681

Filed: February 19, 2004

Examiner: S. L. Estremsky

For: DIFFERENTIAL APPARATUS

**22511**

PATENT TRADEMARK OFFICE

**TRANSMITTAL LETTER**

MS Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

1. Fee Transmittal (1 page);
2. Part B - Fee(s) Transmittal (1 page);
3. Payment by credit card; Form PTO-2038 attached (1 page); charge \$1,712.00 to credit card;
4. Transmittal of Drawing Correction (2 pages);
5. Four drawings (2 sheets);

6. Certificate of Express Mailing (1 page); and
7. Return Receipt Postcard.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0591, under Order No. 04995/136001.

Dated: December 28, 2005

Respectfully submitted,

By 

Jonathan P. Osha  
Registration No.: 33,986  
OSHA · LIANG LLP  
1221 McKinney St., Suite 2800  
Houston, Texas 77010  
(713) 228-8600



Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

<b>Effective on 12/08/2004.</b> <b>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</b> <b>FEE TRANSMITTAL</b> <b>For FY 2005</b>		<b>Complete if Known</b>	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	10/782,618-Conf. #5101
<b>TOTAL AMOUNT OF PAYMENT</b> (\$ ) 1,712.00		Filing Date	February 19, 2004
		First Named Inventor	Noriyuki Sudou
		Examiner Name	S. L. Estremsky
		Art Unit	3681
		Attorney Docket No.	04995/136001

<b>METHOD OF PAYMENT (check all that apply)</b>	
<input type="checkbox"/> Check	<input checked="" type="checkbox"/> Credit Card
<input type="checkbox"/> Money Order	<input type="checkbox"/> None
<input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account	Deposit Account Number: 50-0591
Deposit Account Name: _____	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

<b>FEE CALCULATION</b>							
<b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>							
<b>Application Type</b>	<b>Fee (\$)</b>	<b>FILING FEES</b>	<b>SEARCH FEES</b>	<b>EXAMINATION FEES</b>		<b>Fees Paid (\$)</b>	
		<b>Small Entity Fee (\$)</b>	<b>Small Entity Fee (\$)</b>	<b>Small Entity Fee (\$)</b>	<b>Small Entity Fee (\$)</b>		
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
<b>2. EXCESS CLAIM FEES</b>							
<b>Fee Description</b>						<b>Small Entity Fee (\$)</b>	<b>Fee (\$)</b>
Each claim over 20 (including Reissues)						50	25
Each independent claim over 3 (including Reissues)						200	100
Multiple dependent claims						360	180
<b>Total Claims</b>		<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>	<b>Multiple Dependent Claims</b>		
_____ - 20 = _____		x _____	= _____		<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>	
<b>Indep. Claims</b>		<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>			
_____ - 3 = _____		x _____	= _____				
<b>3. APPLICATION SIZE FEE</b>							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
<b>Total Sheets</b>	<b>Extra Sheets</b>	<b>Number of each additional 50 or fraction thereof</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>			
_____ - 100 = _____	/50	_____ (round up to a whole number) x	_____	= _____			
<b>4. OTHER FEE(S)</b>							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1501 Utility issue fee						1,400.00	
1504 Publication fee for early, voluntary, or normal ...						300.00	
8001 Printed copy of patent w/o color						12.00	

<b>SUBMITTED BY</b>			
Signature		Registration No. (Attorney/Agent)	33,986
Name (Print/Type)	Jonathan P. Osha	Telephone	(713) 228-8600
		Date	December 28, 2005

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Dated: December 28, 2005	Signature:  (Debra V. Wieser)





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In re Patent Application of:  
Noriyuki Sudou

**22511**

PATENT TRADEMARK OFFICE

Application No.: 10/782,618

Confirmation Number: 5101

Filed: February 19, 2004

Art Unit: 3681

For: DIFFERENTIAL APPARATUS

Examiner: S. L. Estremsky

**TRANSMITTAL OF DRAWING CORRECTION**

MS Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith are two sheets (four figures) of corrected drawings for filing in the above-identified patent application.

The Examiner objected to the drawings for reasons stated in the Notice of Allowance dated October 4, 2005. Specifically, Figures 5A-5D were indicated as requiring a legend such as --Prior Art—because only that which is old is illustrated. The enclosed new drawings correct these informalities.

Favorable consideration of the enclosed drawings is respectfully requested.

Application No.: 10/782,618

Docket No.: 04995/136001

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 50-0591, under Order No. 04995/136001 from which the undersigned is authorized to draw.

Dated: December 28, 2005

Respectfully submitted,

By 

Jonathan P. Osha

Registration No.: 33,986

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